Attorney's Docket No. <u>5800-79(35800/191890)</u>

SEP 1 3 2001 SS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Glucksmann et al.

Confirmation No.: 5331

Appl. No.:

09/495,823

Filed: For:

January 31, 2000

22438, 23553, 25278, and 26212 NOVEL HUMAN SULFATASES

RESPONSE TO NOTICE TO COMPLY WITH SEQUENCE DISCLOSURES AND

STATEMENT IN SUPPORT OF FILING A
SEQUENCE LISTING UNDER 37 CFR § 1.821(f)

Box Sequence Commissioner for Patents Washington, DC 20231

Sir:

Responsive to the Notice to Comply with Requirements for Patent Applications

Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures issued August 9,

2001 for the above-referenced patent application, Applicants herewith submit the required initial paper and computer readable format (CRF) sequence listing.

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted concurrently herewith in accordance with 37 CFR § 1.821(c) and (e), are the same.

Respectfully submitted,

Eric J. Kron

Attorney for Applicant Registration No. 45,941

Customer No. 00826 Alston & Bird LLP

Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Raleigh Office (919) 862-2200

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box Sequence, Commissioner For Patents, Washington, DC 20231, on September 10, 2001.

Martines

Nora C. Martinez

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United States Patent and Trademark Office

COMMISSIONER OF PATENTS AND TRADEMARKS Address:

Washington, D.C. 20231

APPLICATION OF ADENIE DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

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09/495,823

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SUITE 4000

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EXAMINER

PAK,Y

CONF#5331

ART UNIT

PAPER NUMBER

1652

Alston & Bird

DATE MAILED:

08/09/01

AUG 1 3 2001

Please find below and/or attached an Office communication concerning this application or proceeding.

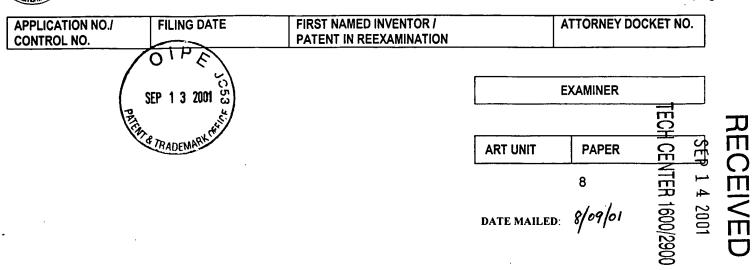
Commissioner of Patents and Trademarks

ALSTON & BIRT



COMMISSIONER FOR PATENTS United States Patent and Trademark Office Washington, DC 2023

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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEOUENCE RULES, 37 C.F.R., §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yong Pak whose telephone number is (703) 308-9363. The examiner can normally be reached on Monday through Friday, 8:00 A.M.- 4:30 P.M. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Achutamurthy can be reached at (703) 308-3804. The fax number for the organization where this application or proceeding is assigned is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

> SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

PTO-90C (Rev.3-98)

| | Application No. | Applicant(s) |
|-------------------------|----------------------|-----------------|
| Notice to Comply | 09/495,823 | GlucksmANN |
| | Examiner | Art Unit |
| | Y. PAK | 1652 |
| TOT TO COMPLY WITH DEOL | LIDEMENTS FOR DATENT | F ADDI ICATIONS |

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

| M | 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's | | |
|-------------|---|--|--|
| | attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). | | |
| | 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). | | |
| | 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). | | |
| | 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." | | |
| | 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). | | |
| | 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e). | | |
| | 7. Other: SEP 1 4 2001 | | |
| Ap ⊠ | plicant Must Provide: An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"H CENTER 1600/290 | | |
| \boxtimes | ☑ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry nto the specification. | | |
| app | A statement that the content of the paper and computer readable copies are the same and, where blicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 25(d). | | |
| Fo | r questions regarding compliance to these requirements, please contact: | | |
| Fo | For Rules Interpretation, call (703) 308-4216 | | |

For CRF Submission Help, call (703) 308-4212

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